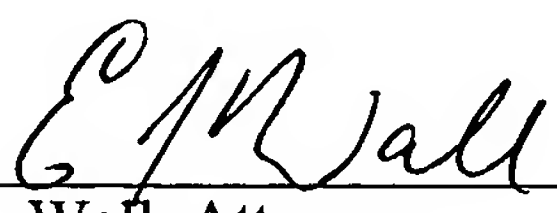


<b>TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT</b> <b>Under 37 CFR 1.97(b), (c), or (d)</b>			Docket No. <b>AKOI/002</b>
In re Application of: <b>Toshihiro AKAIKE et al.</b>			
<b>10/504722</b> Serial No. Not yet assigned	Filing Date <b>Herewith</b>	Examiner <b>Not yet assigned</b>	Group Art Unit <b>Not yet assigned</b>
Title: <b>APATITE PARTICLE, METHOD OF PRODUCING THE SAME, APATITE PARTICLE-GENE COMPLEX, AND METHOD OF GENE TRANSFECTION</b>			
Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450			
<b>37 CFR 1.97(b)</b>			
1. <input checked="" type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits; or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.			
<b>37 CFR 1.97(c)</b>			
2. <input type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), but prior to the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by the statement or fee as indicated below.			
<b>37 CFR 1.97(d)</b>			
3. <input type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(c), but on or before payment of the issue fee and is accompanied by the statement and fee as indicated below.			
<b>Required Statements and/or Fees Under 37 CFR 1.97(c) or (d)</b>			
<input type="checkbox"/> Each item of information contained in the accompanying Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement. (37 CFR 1.97(e)(1))			
<input type="checkbox"/> No item of information in the accompanying Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned person, after making reasonable inquiry, no item of information contained in the accompanying Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement. (37 CFR 1.97(e)(2))			
<input type="checkbox"/> The fee set forth in 37 CFR 1.17(p). Please charge the fee to Deposit Account No. 20-0782.			
<b>37 CFR §1.704(d)</b>			
4. <input type="checkbox"/> Each item of information in the accompanying Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 CFR §1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.			
 Eamon J. Wall, Attorney Reg. No. 39,414  <b>Patterson &amp; Sheridan, LLP</b> <b>Attorneys at Law</b> <b>595 Shrewsbury Avenue, Suite 100</b> <b>Shrewsbury, New Jersey 07702</b> <b>732-530-9404</b>		Dated: <u>6/26/06</u>	

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Sheet	1	of	2
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Application Number	Unknown
Filing Date	Herewith
First Named Inventor	Toshihiro AKAIKE
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	AKOI/002

[illegible][illegible]Date  
Considered

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

**(Use as many sheets as necessary)**

Sheet	2	of	2
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**Complete if Known**

Application Number	Unknown 1504722
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Filing Date	Herewith
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First Named Inventor	Toshihiro AKAIKE
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Art Unit	Unknown
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Examiner Name	Unknown
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Attorney Docket Number	AKOI/002
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## NON PATENT LITERATURE DOCUMENTS

Examiner  
Initials \*

Cite  
No.<sup>1</sup>

Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

T<sup>2</sup>

CHOWDHURY EH et al. High-efficiency gene delivery for expression in mammalian cells by nanoprecipitates of Ca-Mg phosphate. *Gen*, 2004, vol. 341, pages 77 to 82

**Examiner  
Signature**

Date  
Considered

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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